

Work Order ID 119958

\*119958\*

Page 1

June-02-14 8:34:11 AM

Item ID: 647.3911

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: 212 Upper Deflector

Start Date: 6/02/14 Start Qty: 4.00

\*4\*

Cust Item ID:

Required Date: 6/05/14 Req'd Qty: 4.00

\*4\*

Customer:

Reference:

Approvals: Process Plan: W Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
647.3900	C

100 0.00

\*100\*

BAND SAW

Bandsaw

Memo

0.00

Jeaspa Bandsaw

Cut Blank at 34.125"

\*\*\* ONE BLANK MAKES TWO PARTS\*\*\*

DAS  
37  
9-89

2 0

110

\*110\*

HAAS CNC VERTICAL MACHINING #1

0.00

HAAS 1

Memo

0.00

HAAS CNC vertical machine #1

1-Machine per folio FB299

DWG REV: e

FOLIO REV: 44

2- deburr and break all sharp edges

DAS  
14  
9-89

4 0

14/06/03

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\*119958\*

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June-02-14 8:34:11 AM

Item ID: 647.3911 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: 212 Upper Deflector  
 Start Date: 6/02/14 Start Qty: 4.00 \*4\* Cust Item ID:  
 Required Date: 6/05/14 Req'd Qty: 4.00 \*4\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC2- Inspect parts off machine FAI/FAIB	0.00							DAS 14 9-89
*120*						4	0		14/05/03
QC	Memo	0.00							
Quality Control									
130	QC8- Inspect parts - second check	0.00							DAS 44 9-89
*130*						4	0		14/06/04
QC	Memo	0.00							
Quality Control									
140	Outsource process-Anodize per QSI017 4.1.10.1	0.00							
*140*									CL 14/06/04 (P)
Outsource4	Memo	0.00							
Outsource process - Anodize	Issue P/O to ATG : 24455								
	1- Black Anodize as per Dwg 647.3900								
	2- PRIME AS PER DWG, SEE NOTE #9								
	Certification of Conformity is required								

# Work Order ID 119958

June-02-14 8:34:11 AM

**\*119958\***

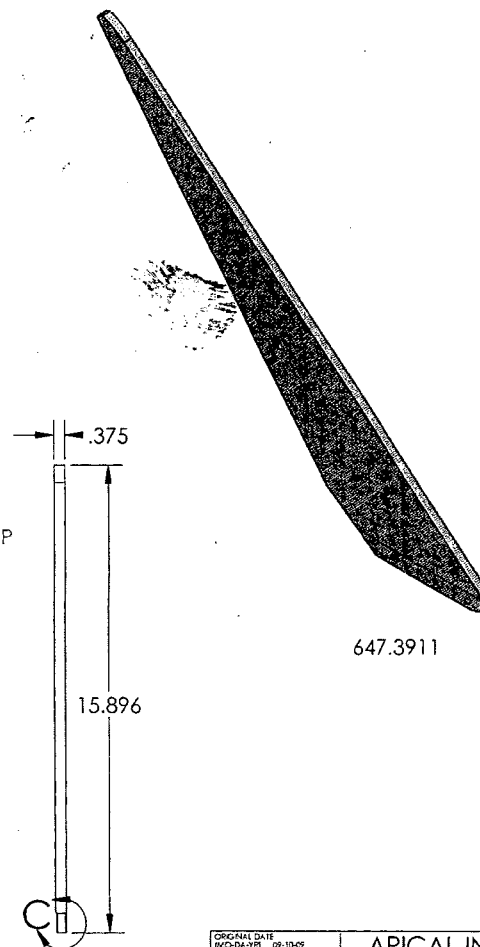
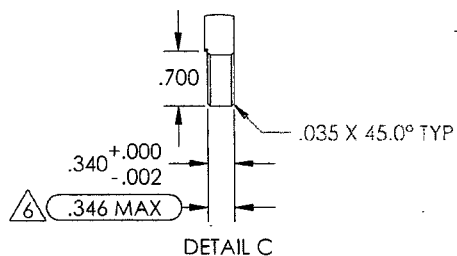
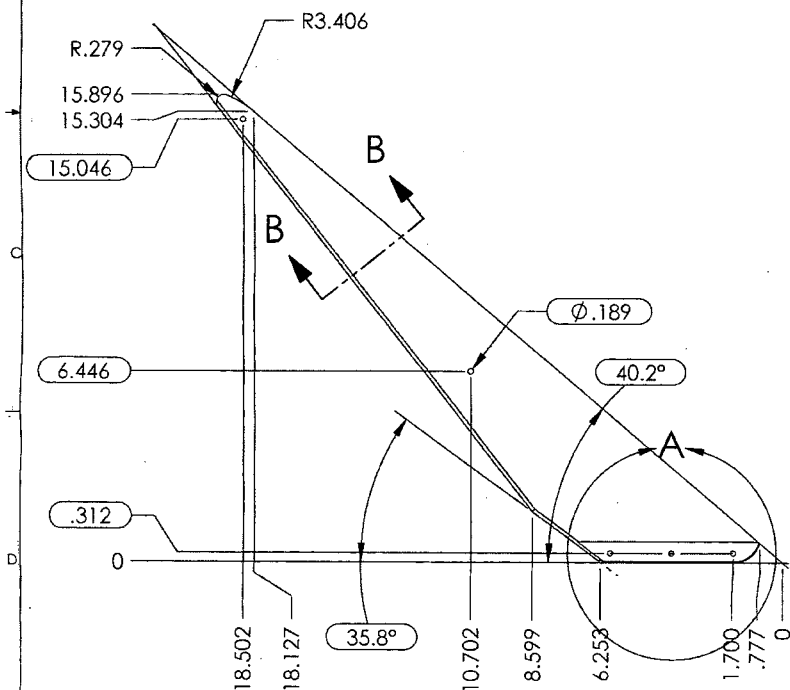
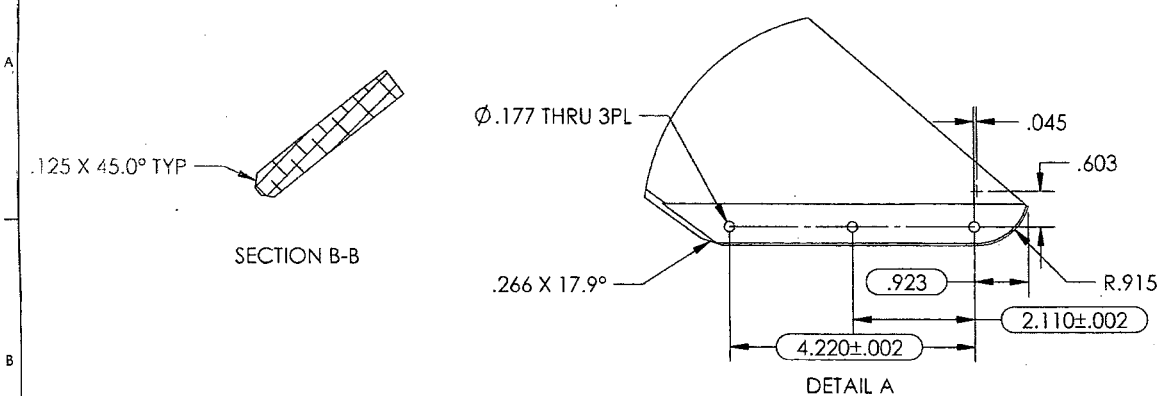
Page 3

Item ID: 647.3911 Accept **\*N900040100\*** Setup Start **\*NS1\***  
Revision ID: Stop **\*NS2\***  
Item Name: 212 Upper Deflector  
Start Date: 6/02/14 Start Qty: 4.00 **\*4\*** Cust Item ID:  
Required Date: 6/05/14 Req'd Qty: 4.00 **\*4\*** Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150	Receive & Inspect for Damage & Mat'l Certs	0.00							
<b>*150*</b>									
Packaging	Memo	0.00				4X		SP/46-5	
Packaging									
155	QC5- Inspect part completeness to step on W/O	0.00							
<b>*155*</b>									
QC	Memo	0.00				4			
Quality Control									
180	Identify as per dwg & Stock Location: <u>ST</u>	0.00							
<b>*180*</b>									
Packaging	Memo	0.00				4X		DAS 28 9-89	JUN 05 2014
Packaging	***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***								

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ORIGINAL DATE REV-DWG-APP 09-10-99		APICAL INDUSTRIES	
DRAWN BY D SCHUP	CHECKED D BAKKER	2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
DRAWING APPROVAL P. EDWARDS 09-10-99		DEFLECTORS	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		REV B	REV C
SCALE NONE		SHEET 2 OF 12	

<b>DART AEROSPACE LTD</b>	<b>Work Order:</b> <del>119958</del> 119958
<b>Description:</b> Deflectors	<b>Part Number:</b> 647.3911
<b>Inspection Dwg:</b> 647.3900 Rev: C	<b>Page 1 of 1</b>

### FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.125X 45°	±.005X ±1/2°	.125X 45°	—		Vern	ML-06
Ø.177	±.005	Ø.177	—		"	
4.220	±.002	4.220	—		"	
2.110	±.002	2.110	—		"	
.923	±.005	.923	—		"	
.700	±.005	.699	—		"	
.340	±.005	.339	—		"	
.035X 45°	±.005X ±1/2°	.035X 45°	—		"	
15.896	±.005	15.896	—		"	
Ø.189	±.005	Ø.189	—		Vern	ML-06
.312	±.005	.310	—		"	
6.446	±.005	6.446	—		"	
15.046	±.005	15.046	—		"	
35.8°	±1/2°	35.8°	—		C-Spec	
40.2°	±1/2°	40.2°	—		"	

<b>Measured by:</b> <i>[Signature]</i>	<b>Audited by:</b> DAS 44 9-89	<b>Preliminary Approval:</b>
<b>Date:</b> 14/06/03	<b>Date:</b> 14/06/04	<b>Date:</b>

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

*[Signature]* 10.04.15



**DART**  
AEROSPACE

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO24455**

Purchase Order Date 6/4/2014

PO Print Date 6/5/2014

Page Number 2 of 3

**Order From :**

VC-ATG001

A.T.G. INDUSTRIES INC.  
731 INDUSTRIELLE ROAD  
ROCKLAND, ON K4K 1T2  
CANADA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

613-446-4544

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

VENDOR'S TRUCK

**Ship Acct:**

119958

647.3911 UPPER  
DEFLECTOR

6/6/2014

4.00

\$24.50

\$98.0

Yes

6/6/2014

SP14-6-5

FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2 / PRIME AS PER IAW MIL-P-23377J TYPE 1 CLASS N

**Line Total:**

**\$98.0**

4 116955

647.0310 CHANNEL

6/6/2014

12.00

\$0.00

\$0.0

Yes

6/6/2014

FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2 / PRIME AS PER IAW MIL-P-23377J TYPE 1 CLASS N

**Line Total:**

**\$0.0**

**Note:**

6/5/2014



A.T.G. Industries Inc.  
731, rue Industrielle Rd.  
PLATING DEPARTMENT  
Rockland, On K4K 1T2  
Canada  
Ph: (613) 446-4544  
Fax: (613) 446-4556

### Pack List

Number: 63081

Date: 05-Jun-14

To

DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

Ship To


DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms		Ship Via	
Quantity		Description	
1	Part: ASST	Rev:	
lot	44 PCS D2348 (0.95)	DAS	
	33 PCS D5059-1 (3.25)	27	
	BLACK ANODIZE	9-89	
	MIL-A-8625 TYPE II CLASS 2	14/6/15	
	4 PCS 647.3911 (24.50)	SEP 14-6-4	
	HARD ANODIZE BLACK		
	MIL-A-8625 TYPE III CLASS 2		
	PRIME MIL-P-23377J TYPE I CLASS N		
	PRICE IS PER PIECE		
	Job: 20140344	PO: 24455	Line:
Certificate of Conformance			
A.T.G. Industries certifies that all items in this shipment are in conformance with all requirements, specifications and drawings referenced in the purchase order.			
ISO 9001 : 2008 REGISTERED ATG SALES-2010 TERMS APPLY			
DATE: 5/6/14			
CERTIFIED SIGNATURE: 			
RECEIVER SIGNATURE: _____			